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| Substitute for form 1449A/PTO | | | Complete if Known | | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | Application Number | 10/678,299 | |
| | | | Filing Date | October 6, 2003 | |
| | | | First Named Inventor | Shunpei YAMAZAKI et al. | |
| | | | Att Unit | 2811 | |
| | | | Examiner Name | Samuel A. Gebremariam | |
| | | | Confirmation No | 3512 | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 740756-2662 |

| U.S. PATENT DOCUMENTS | | | | | |
|--------------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials ² | Cite No. ¹ | U.S. Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number - Kind Code ³ (if known) | | | |
| | | US-7,126,161 B2 | 10/24/2006 | Yamazaki | |
| | | US-2007/0012921 A1 | 01/18/2007 | Yamazaki | |
| | | US-2006/0192205 A1 | 08/31/2006 | Yamazaki et al. | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------------|-----------------------|--|--------------------------------|--|---|----------------|
| Examiner Initials ² | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁴ |
| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | | | | |
| | | JP-10-125463 | 05/15/1998 | | | AB |
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| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | |
|---|-----------------------|---|----------------|
| Examiner Initials ² | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ³ |
| | | Pending Claims (As of December 27, 2007) of Application No. 11/074,687 filed 03/09/2005; Inventors: Shunpei YAMAZAKI et al. | |
| | | Pending Claims (as of December 27, 2007) of Application No.11/258,933 filed 03/09/2005; Inventors: Shunpei YAMAZAKI et al. | |
| | | Pending Claims (as of December 27, 2007) of Application No. 11/407,145 filed 04/20/2006; Inventors: Shunpei YAMAZAKI et al. | |

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| Examiner Signature | Date Considered |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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